

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

Sunday, June 23

9:00am- 10:30am, Room 316

Said Ibrahim

Session Chair, Racial/Ethnic Disparities: The Impact of Site of Care

11:00am- 12:30pm, Room 316

David Casarett

Care When Facing Serious Life-Limiting Illness – Does Care Reflect Patient Preferences? How Would We Know? How Could We Do Better?

Does Hospice Care Really Honor Patient Preferences?

4:30pm- 6:00pm, Room 314

Matthew McHugh

Medicare System and Quality Innovations: The Early Evidence

Nurse Staffing and Penalties under the Medicare Hospital Readmissions Reduction Program

4:30pm- 6:00pm, Room 317

Amol Navathe

Session Panelist, Publishing Instead of Perishing: Meet the Editors Part One

Career Development: This workshop is designed to help authors improve their success rate in publishing and to have a better understanding of what the different journals publish. Specifically, panelists will try to improve authors' understanding of the journals' peer-review processes and give useful hints about how to write a good research or policy paper and how to navigate the revision process. Finally, panelists will help authors differentiate among the journals, e.g., what types of subjects and presentation each journal prefers and who their audiences are.

4:30pm- 6:00pm, Room 328

Ashok Reddy

Session Chair, Measuring Primary Care Quality and Medical Home Transformation

Monday, June 24

8:00am- 9:30am, Room 314

Kevin Volpp, Jason Karlawish, Jeffrey Kullgren, Harald Schmidt, Aditi Sen

Behavioral Economics and Wireless Technologies as a Path to Population-Based Health Financing

Research Panel: Health financing is shifting from a reactive visit-based system to one in which health financing focuses on keeping populations of people healthy. A central challenge is that hovering over high-risk patients using personnel is expensive and thereby difficult to scale. Evidence-based approaches to remote managing high-risk patients to improve health behaviors will likely be an important element of future population-based financing initiatives. Panelists will describe NIH-funded behavioral economics work building an infrastructure for "automated hovering" that we call "Way to Health."

11:30am- 1:00pm, Room 318-320

Christopher Forrest

Chair, Using Patient Reported Outcomes in Comparative Effectiveness Research

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

3:00pm- 4:30pm, Room 314

Rachel Werner

Session Panelist, Building a Successful Career in Academia

Career Development: This session is designed for graduate students, junior faculty, and others interested in careers involving health services research or health policy in academic settings. Panelists will share insights about important components of their own career development, and discuss a range of issues such as developing and managing research programs, obtaining funding, and balancing research and teaching and other responsibilities.

3:00pm- 4:30pm, Room 316

Scott Halpern

Interface Between Acute Care Workforce and the Community

Mortality among Patients Admitted to Strained Intensive Care Units: Implications for Regionalizing Critical Care Delivery

4:45pm- 6:15pm, Room 321-323

Julie Sochalski

Chair, Transforming Health Care Delivery: Is the Workforce Ready?

Ensuring that the supply, skills, and distribution of health workers are aligned with the access, cost and quality demands placed on the healthcare system has prompted revisiting many assumptions and practices regarding the training and scope of practice of all health workers, from physicians to community health workers. This session will discuss workforce research and policy questions facing the Health Resources and Services Administration in its pursuit of better health care and health equity.

4:45pm- 6:15pm, Room 308

Charles Branas

Session Panelist, Can Health Services Research Inform Medical Technology Diffusion in Hospitals?

Special Session: Information about medical technology often lags behind its diffusion. With rate cuts and accountable care squeezing hospital revenue, better evidence is needed to inform the adoption and use of medical technology. Panelists will discuss how HSR can be deployed to support decisions and policy surrounding technology diffusion in US hospitals.

4:45pm- 6:15pm, Room 315

Eugene Kroch

Session Co-Chair, Reducing Readmissions: What are Hospitals Doing and How Well Is It Working?

4:45pm- 6:15pm, Room 316

Lindsay Jubelt

Session Chair, Payment Reform from the Field - Early Feedback from ACOs and Lessons from Care Coordination

4:45pm- 6:15pm, Room 328

Ravishankar Jayadevappa

Session Chair, Development and Use of New Measures, Methods, and Technologies for PCOR

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

Tuesday, June 25

8:00am- 9:30am, Room 307

Lawton Burns

Session Discussant, Implementation Lessons from Early ACO Experience and Challenges to Implementation of Medical Homes

This panel will report out on several examples of ACOs and medical homes, exploring and integrating key lessons learned about implementation successes and failures. We will highlight implementation challenges and how they have been addressed in distinct instances

8:00am- 9:30am, Room 314

Daniel Polsky

Session Panelist, Research Funding 2013: Federal Funding Mechanisms

Career Development: In this session, we will discuss the art and science of getting research funding. We will focus on funding from the National Institutes of Health (NIH), but will also talk about funding from other federal and non-federal sources and respond to any questions raised by the audience. The panel will be comprised of experienced researchers; grant reviewers on NIH study sections; and scientific review/programmatic staff from NIH.

9:45am- 11:15am, Room 314

Brendan Carr

Session Chair, Planning for the Population: Systems of Care for Unplanned Critical Illness

Optimal management of unplanned critical illnesses requires cooperation among municipal and private entities. The goal of coordinated care for patients in need of rapid intervention requires system planning that transcends individual practices, hospitals, and even accountable care organizations in order to match patient needs to facility capabilities. This panel will discuss different systems of care and outcomes associated with unplanned illness.

9:45am- 11:15am, Room 324-325

Kevin Volpp, Scott Halpern

Session Chair, Session Panelist, Patient-Centered Financial Incentives: Population Health and Impact on Disparities

Patient financial incentives have been highly effective in improving health behaviors such as smoking cessation, helping people lose weight, medication adherence, and in reducing substance abuse. To the extent that such behaviors are more common in populations with a higher burden of disease, these incentives could ameliorate disparities in health. We discuss evidence on population health, impact in different populations, and distributional equity implications

9:45am- 11:15am, Room 328

Harald Schmidt

Helping Consumers Make Health and Health Care Choices

Carrots, Sticks and False Carrots: How High Should Weight Control Wellness Incentives Be? Findings from a Population-Level Experiment

9:45am- 11:15am, Room 310

Colleen Barry

Nudging Food Choices through Public Policy: The New York City Experience in the Bloomberg Era

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

The burden of obesity, diabetes and other chronic diseases is one of the major challenges our health system and the society at large faces today, taking a particularly heavy toll on the disadvantaged and ethnic minority communities. Recent data suggested that, between 2000 and 2009, New Yorkers' life expectancy at birth increased by nearly three years-surpassing U.S. average lifespan by 2.4 years. The initiatives taken on by the city have generated heated national and international dialogues on the role of public policy on promoting healthy food choices of its citizens, and in many cases have set the stage for wide adoption elsewhere. This panel of experts will discuss policies from historical, political, economic, evaluation and legal perspectives. Panelists will also discuss how New York's experience illustrates the way scientific evidence is used to facilitate policy making, and how strategic investment in the production of evidence and evaluation is essential in these processes.

11:30am- 1:00pm, Room 316

Anjali Gopalan

Putting Patients with Chronic Conditions at the Center of Decisions about Their Care
Patient Perceptions of Current Disease Control in Poorly Controlled Diabetes

11:30am- 1:00pm, Room 324-325

Eileen Lake

Race/Ethnicity and Maternal Health Care
Poorer Outcomes in Hospitals with High Concentrations of Black Babies are related to Inferior Nursing Resources

11:30am- 1:00pm, Room 327

David Grande

Stakeholder and Organizational Contexts of Health Information Technology Adoption
A National Survey of Patient Preferences about Secondary Uses of Electronic Health Information

Poster Presentations

Poster Session A

Sunday, June 23, 2:30 p.m.–4:00 p.m.

Evan Fieldston

"Socioeconomic Status and Hospitalization Costs for Common Pediatric Conditions"

Evan Fieldston

"APR-DRG Severity of Illness Scores Correlate Poorly with Clinical Risk Scores in Pediatric Cardiac Surgery"

Evan Fieldston

"Cost Analysis of Staffing Options for Inpatient Care"

Evan Fieldston

"Specialist-Hospitalist in Pediatric Endocrinology: Qualitative Assessment and Resource Utilization"

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

Eileen T. Lake

"Falling Far Short of the Surgeon General's Recommendation: A National Picture of Human Milk for Infants in Neonatal Intensive Care"

Linda Aiken, Eileen T. Lake

"Nursing Care Rationing Linked to Practice Environments in Pediatric Settings"

Christopher B. Forrest

"Relationships between Pediatric Subspecialty Supply, Subspecialty Visits, and Health Outcomes"

Linda Aiken

"Patient Satisfaction is Lower in English Hospitals with More Imported Nurses"

Matthew D. McHugh

"Interdisciplinary Teamwork and Nurse Autonomy: Are They Compatible and How Is Teamwork Associated with Nurse Outcomes"

Susan M. Domchek, David A. Asch

"Health Data Aggregation and Gene Patents: Clinical, Economic and Legal Conflicts"

Linda Aiken, Ann Kutney-Lee

"The Influence of Throughput on Nurse and Patient Outcomes"

Eugene Kroch

"The Many Journeys to Accountable Care"

Elena Prager

"The Effects of Financial Incentives on Physicians' Choice of a High-Cost, Ambiguous-Value Intervention: Evidence from the Treatment of Atrial Fibrillation"

Ari B. Friedman, Karin V. Rhodes

"Financial Drivers of Access: Barriers to Unscheduled Outpatient Care"

Shulamite Chiu

"Cross Subsidization and Multiproduct Strategies in Medicare Advantage"

Poster Session B

Monday, June 24, 9:45 a.m.–11:15 a.m.

Catherine Maclean

"Axis II Psychiatric Disorders and High Cost Health Care Utilization"

Catherine Maclean

"Economic Fluctuations and Drug Abuse Treatment: Evidence from Admissions Data"

Catherine Maclean

"Does Leaving School in a Bad Economy Affect Body Weight?: Evidence from Panel Data"

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

Craig Umscheid

"The Value of a Health System-Based Comparative Effectiveness Center"

Matthew McHugh

"Understanding the Role of the Professional Practice Environment on Quality of Care in Magnet and Non-Magnet Hospitals"

Eileen Lake

"Parent Health Priorities for NICU Babies"

Eileen Lake

"Comparative Effectiveness of Hospital Nursing Resource Profiles"

Jeffrey H. Silber, Scott D. Halpern

"An Empirical Assessment of ICU Quality Indicators"

Ravishankar Jayadevappa

"Association of Substance Abuse and Outcomes in Elderly Prostate Cancer Patients"

Ravishankar Jayadevappa, Sanford Schwartz

"Racial and Ethnic Disparity in Health Resource Utilization and Cost among Advanced Stage Prostate Cancer Patients"

Zachary F. Meisel

"Narrative Outperforms Summary in Promoting Recall of Policy Recommendations"

Eugene Kroch

"QUEST Collaborative improvement in Mortality, Quality and Cost of Care Compared to U.S. Hospitals"

Eugene Kroch

"Variation in the Utilization of Blood and Blood Products in the Acute Care Setting: Opportunities for Reducing Costs and Saving Lives"

Eugene Kroch

"The Quality and Productivity Connection: Can Hospitals Improve Quality While Managing Labor Expense?"

Eugene Kroch

"Identifying the Primary Drivers of Healthcare Waste: Potential Savings in Acute Care Facilities"

Eugene Kroch

"Reducing Healthcare Waste: The Premier Cardiac Device Waste Measures"

Eugene Kroch

"What Drives Hospital Readmissions?"

2013 Academy Health Annual Research Meeting LDI Senior Fellows' Research Presentations and Posters

Brendan G. Carr, Douglas Wiebe

"An Interrupted Time Series Study to Evaluate the Impact of Adding Level II & III Trauma Centers on Volume and Severity of Disease at a Nearby Level I Facility"

Poster Session C

Monday, June 24, 6:45 p.m.–8:15 p.m.

Ari Friedman, Karin V. Rhodes, Daniel Polsky

"The Impact of Retail and Urgent Care on Conventional Primary Care Appointment Availability"

Karin Rhodes, Ari Friedman, Brendan Saloner, Daniel Polsky

"Access to Primary Care on the Eve of ACA Implementation"

Brendan Saloner, Karin Rhodes, Daniel Polsky

"How Does Primary Care Access Promote Utilization of Preventive Health Care? Evidence from an Experimental Audit Study"

Justin Bekelman

"Changing Surgeons is Associated with Improved Outcomes for Patients with Localized Prostate Cancer"

Jeffrey Kullgren, Rachel M. Werner

"A Census of State-Based Consumer Health Care Price Websites"

Joshua P. Metlay, Daniel Polsky, Brendan G. Carr

"Patient-, Hospital- and County-Level Determinants of Emergency Department Admission for Deep Vein Thrombosis"

Bruce Kinosian

"Who Are Veterans Newly Admitted to Nursing Homes?"

Kathryn H. Bowles

"The Challenge of Reducing Heart Failure Patient Rehospitalization: A National Profile of Variation in Risk and Care Practices following Hospital Discharge to Home Health Care"

Cynthia Zubritsky, Mary D. Naylor

"Association between Short-Term Nursing Home Stays and Individuals with Cancer Receiving Long Term Services and Supports"

Jeffrey H. Silber

"Medicaid and CHIP Retention among Children in Nine States"

Jeffrey H. Silber

"Association of Ambulatory Care Sensitive Conditions with Public Insurance Coverage"

Jeffrey H. Silber

"Disparities in Continuity of Public Health Insurance Coverage among Vulnerable Children"